

PATENT APPLICATION DOCKET NO. 3402.1007-000

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Lawrence G. Clawson, Mark R. Hagan, Chunming Frank Qi and

William F. Northrop

Application No.:

2006

10/012,195

Group:

1764

Filed:

December 5, 2001

Examiner:

Handal, Kaity V.

Confirmation No.:

5684

For:

HEAT TRANSFER OPTIMIZATION IN MULTI SHELLED

REFORMERS

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:

Signature

Typed or printed name of person signing certificate

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment for filing in the above-identified application.

- Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been [] established by a Small Entity Statement previously submitted.
- A Small Entity Statement to establish small entity status under 37 C.F.R. 1.9 and [] 1.27 is enclosed.

The claims fee has been calculated as shown below:

				_			SMAL	LENTITY
	CLAIMS REMAINING AFTER AMENDMENT		PRE	HEST NO. VIOUSLY ID FOR	PRESENT EXTRA	F	RATE	ADDIT FEE
TOTAL	47	MINUS	*	50	0	х	\$ 25	\$
INDEP	11	MINUS	**	12	0	x	\$100	\$
	FIRST PRESENT.	ATION O	F MUI	TIPLE DE	P. CLAIM	+	\$180	\$

not fewer than 20

not fewer than 3

SMALL ENTITY				SMALL ENTITY			
RATE	ADDIT. FEE	<u>OR</u>	R	ATE	ADDIT. FEE		
X \$25	\$		x	\$50	\$		
X \$100	\$		х	\$200	\$		
+ \$180	\$		+	\$360	\$		

TOTAL= \$___

TOTAL= \$____

OTHER THAN

The Application Size Fee has been calculated as shown below: (Effective for cases filed on or after December 8, 2004)

Actual Sheets (Including current amendment)	Highest No. of Sheets Paid For (At least 100)	No. of Additional Units Required (Increments of 50 sheets)

SMALL.	ENTITY
SIAIL	T14111

Rate	Total Amount Owed
X \$125	\$ []

OTHER THAN SMALL ENTITY

Rate	Total Amount Owed
X \$250	\$ []

Payment Sufficient for up to] Sheets

Petition for Extension of Time

- Applicants hereby petition to extend the time to respond to the Office Action dated February 16, 2006 for 1 month from May 16, 2006 to June 16, 2006. The appropriate fee is set forth below.
- [For action-specific language in an extension of time, go to insert, file, public folders, firm templates, and select the appropriate paragraph.]

Please charge Deposit Account No. 08-0380 for the following fees:

	Petition for [] month Extension of Time		\$	
[]	Claims Fee			\$	
[]	Application Size F	ee		\$	
[]	Other Fees:				
				_ \$	·
				_ \$	
			TOTAL:	\$	0
A check i	is enclosed in paym	ent of the following fees:			
A check i	is enclosed in paym	ent of the following fees:			
A check i		ent of the following fees: onth Extension of Time		\$	120_
				\$ \$	120
	Petition for one mo	onth Extension of Time		\$ \$ \$	120
	Petition for one mo	onth Extension of Time		\$ \$ \$	120
	Petition for one mo Claims Fee Application Size F	onth Extension of Time		\$ \$ \$ \$	120
	Petition for one mo Claims Fee Application Size F	onth Extension of Time		\$ \$	120

[X] Please charge any deficiency or credit any overpayment in the fees that may be due in this matter to Deposit Account No. 08-0380. A copy of this letter is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

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Dated: 5/19/06